

# Texas Commission on Environmental Quality

## CHECKLIST WORKSHEET

### MSW TYPE 5 PROCESSOR - PART 2

Reg Ent Name : \_\_\_\_\_

Date : \_\_\_\_\_

Add ID \_\_\_\_\_

Investigator Name \_\_\_\_\_

Item No.	Description	Answer	Citations	Notes
	SECTION J: FIRE PROTECTION			
41	Is there an adequate supply of water under pressure available for firefighting purposes? Is firefighting equipment readily available? Is a fire protection plan which complies with local fire codes established, and are all employees trained in its contents and use?		330.221(a) 330.221 330.221(b) 330.221(c)	
	SECTION K: ACCESS CONTROL			
42	Are public access controls in place at the facility? Is the facility access road adequately designed? Is access to the facility controlled?		330.223(b) 330.223 330.223(a) 330.223(c)	
	SECTION L: UNLOADING OF WASTE			
43	Is an attendant provided to monitor all incoming waste loads? Are appropriate signs and forced access lanes used to indicate unloading areas?		330.225(a)	
44	Does the owner or operator ensure that waste deposited in unauthorized areas is immediately removed and disposed properly?		330.225(b)	
45	Does the owner or operator ensure that prohibited waste is not unloaded and that prohibited waste is immediately returned to the transporter or generator?		330.225(c)	
	SECTION M: SPILL PREVENTION AND CONTROL			
46	Are spills and contaminated water from storage and processing areas prevented from leaving the facility?		330.227	
	SECTION N: OPERATING HOURS			
47	Are facility operating hours specified in the site operating plan?		330.229(a)	
48	Are there alternate operating hours specified?		330.229(b)	
49	Are there temporary waste acceptance or operating hours?		330.229(c)	
50	Did the facility record alternative operating hours?		330.229(d)	
	SECTION O: FACILITY SIGN			
51	Is a site sign, with required information, displayed at all entrances to the facility through which wastes are received?		330.231	
	SECTION P: CONTROL OF WINDBLOWN MATERIAL AND LITTER			

**CHECKLIST WORKSHEET**

**MSW TYPE 5 PROCESSOR - PART 2 (Cont)**

52	Are suitable practices employed to control windblown material?		330.233(a)(1)	
53	If the facility is not completely enclosed, are there controls in place to minimize windblown materials?		330.233(b)	
54	Is litter picked up once a day on the days when the facility is in operation and properly managed?		330.233(a)(2)	
	SECTION Q: MATERIALS ALONG ROUTES			
55	Are vehicles that haul wastes into the facility securing the load to prevent blowing or spilling? Did the facility cleanup waste materials as required?		330.235	
	SECTION R: SITE ACCESS ROADS			
56	Are all-weather roads provided within the facility to the unloading area(s) designated for wet-weather operation? Is the tracking of mud and debris onto public roadways from the facility minimized?		330.237(a)	
57	Has dust from on-site and other access roadways become a nuisance to surrounding areas? Has a water source and necessary equipment or other means of dust control been provided?		330.237(b)	
58	Are all on-site and other access roadways maintained on a regular basis?		330.237(c)	
	SECTION S: NOISE POLLUTION AND VISUAL SCREENING			
59	If the facility is a transfer station, does the owner or operator provide screening or other measures to minimize noise pollution and adverse visual impacts?		330.239	
	SECTION T: OVERLOADING AND BREAKDOWN			
60	Does the facility accumulate wastes in quantities that can't be processed as to prevent the creation of odors, insect breeding, or harborage of other vectors?		330.241(a)	
61	If the facility processes grease trap waste, grit trap waste or septage, does the facility store unprocessed waste for longer than 72 hours?		330.241(a)(1)	
62	If the facility is a mobile liquid waste processor, does the facility store unprocessed waste for more than four days?		330.241(a)(2)	
63	Does the facility restrict the receiving of waste when a significant work stoppage occurs due to breakdown?		330.241(b)	
64	Are steps taken to remove accumulated waste to an approved backup facility when work stoppage is anticipated to last long enough to create objectionable odors, insect breeding or harborage of vectors?		330.241(b)	
65	Does the owner or operator have alternative processing or disposal procedures for waste if the facility is inoperable for longer than 24 hours?		330.241(c)	
	SECTION U: SANITATION			
66	Were all working surfaces that have come into contact with waste washed down according to requirements?		330.243(a)	

**CHECKLIST WORKSHEET**

**MSW TYPE 5 PROCESSOR - PART 2 (Cont)**

67	Were all wash waters properly treated?		330.243(b)	
68	Were all wash waters collected and disposed of in an authorized manner?		330.243(c)	
	SECTION V: AIR CRITERIA: VENTILATION AND AIR POLLUTION CONTROL			
69	Do air emissions from the facility cause or contribute to a condition of air pollution as defined in the Texas Clean Air Act?		330.245(a)	
70	Was authorization given for the facility, as applicable by Air Permit Division?		330.245(b)	
71	Are all liquid waste and solid waste stored in odor-retaining containers and vessels?		330.245(c)	
72	Is the facility designed and operated to provide adequate ventilation for odor control and employee safety? Has the facility prevented nuisance odors from leaving the boundary of the facility?		330.245(d)	
73	Are all air pollution emission capture and abatement equipment or equivalent technology properly maintained and operated during the facility operation?		330.245(e)	
74	Did the facility employ one or more odor control measures as required?		330.245(f)	
75	Are process areas that recover material from solid waste containing putrescibles maintained totally within an enclosed building? Are openings to the process area controlled to prevent releases of nuisance odors from leaving the property boundary of the facility?		330.245(g)	
76	Is the facility designed to allow a minimal time of exposure of liquid waste to the air? Are openings to processing buildings controlled to prevent release of nuisance odors to the atmosphere? Does the facility design minimize waste contact with air during unloading of liquid waste into the facility?		330.245(h)	
77	Is cleaning and maintenance of mobile waste processing unit equipment performed each day of operation to reduce odors?		330.245(i)	
78	Did the facility report emissions events and/or scheduled maintenance, startup and shutdown in accordance with Sections 101.201 and 101.211?		330.245(j)	
	SECTION W: PONDED WATER			
79	Was ponded water at the facility controlled to avoid it becoming a nuisance? If objectionable odors did occur, were appropriate measures taken to alleviate the condition?		330.245(k)	
	SECTION X: HEALTH AND SAFETY			
80	Are facility personnel trained in appropriate sections of the facilities health and safety plan?		330.247	
	SECTION Y: EASEMENTS/BUFFER ZONES			
81	Is the facility compliant with all easement protection requirements?		330.543(a)	

## CHECKLIST WORKSHEET

**MSW TYPE 5 PROCESSOR - PART 2 (Cont)**

	SECTION Z: PROTECTION OF ENDANGERED SPECIES			
82	Has the operation of a facility resulted in the destruction or adverse modification of a critical habitat of endangered or threatened species, or cause or contribute to the taking of any endangered or threatened species?		330.551(a)	
	SECTION AA: EMPLOYEE SANITATION			
83	Are potable water and sanitary facilities provided for all employees and visitors?		330.249	
	SECTION BB: SURFACE DRAINAGE			
84	Is the facility constructed, maintained, and operated to manage run-on and run-off during the peak discharge of a 25-year rainfall event and prevent the off-site discharge of waste and feedstock material, including, but not limited to, in-process and/or processed materials?		330.303(a)	
85	Is surface water drainage in and around the facility controlled to minimize surface water running onto, into, and off the treatment area?		330.303(b)	
	SECTION CC: GROUND WATER MONITORING			
86	If groundwater monitoring is required, does the owner or operator collect and analyze unfiltered groundwater samples?		330.401(b)	
	SECTION DD: OTHER ACTIVITIES			
87	Has a spill occurred at the facility in violation of the Texas Water Code?		26.121(a)(3)	
	SECTION EE: OTHER VIOLATIONS			
88	Were any other violations observed (not noted above)? If YES, document below:			
89	Item 1			
90	Item 2			
91	Item 3			
92	Item 4			
93	Item 5			

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